00

UTILITY PATENT APPLICATION TRANSMITTAL

99629 Attomey Docket No.

First Inventor or Application Identifier Robert L. Cadoux

PUBLIC STOCK OFFERING METHOD

Express Mail Label No. E J 892665505US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

	APPLICATION ELEMENTS lapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231						
1 1/4 1	Fee Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)						
2. X Sp	pecification [Total Pages 20]	6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)						
	Pescriptive title of the Invention	a. Computer Readable Copy						
	Cross References to Related Applications	b. Paper Copy (identical to computer copy)						
	Statement Regarding Fed sponsored R & D	c. Statement verifying identity of above copies						
	Reference to Microfiche Appendix Background of the Invention							
	Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
	Brief Description of the Drawings (if filed)	7. Assignment Papers (cover sheet & document(s))						
	Detailed Description	8. 37 C.F.R.§3.73(b) Statement X Power of						
- C	Claim(s)	9. English Translation Document (if applicable)						
A	Abstract of the Disclosure							
3. X Dr	rawing(s) (35 U.S.C. 113) [Total Sheets 3]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
4. Oath or I	Declaration [Total Pages 7]	11. Preliminary Amendment						
a	X Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
ь	Copy from a prior application (37 C.F.R. § 1.63((for continuation/divisional with Box 16 completed)	Statement filed in prior application,						
	i. DELETION OF INVENTOR(S) Signed statement attached deleting	Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s)						
	" Signed statement attached deleting inventor(s) named in the prior application.							
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	15. Other:						
	ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY ALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT							
	D IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).							
		supply the requisite information below and in a preliminary amendment:						
	ontinuation Divisional Continuation-in-part (Continuation in-part (Continuation)							
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied								
under Box 4b	b, is considered a part of the disclosure of the accompan	ying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.						
	17. CORRESPONDE							
☐ Custom	ner Number or Bar Code Label (Insert Customer No. or Atta	or Correspondence address below						
	Jonathan C. Parks, Esqu							
Name	300000000000000000000000000000000000000	· · · · · · · · · · · · · · · · · · ·						
	Kirkpatrick & Lockhart	LLP						
Address	Henry W. Oliver Building, 535 Smithfield Street							
City	Pittsburgh State	PA Zip Code 5222-2312						
Country	USA Telephone	(412) 355-6288 Fax (412) 355-6501						
Name (I	PrintType) Jonathan C. Parks	Registration No. (Attorney/Agent) 40,120						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

in E W ij 100 ;; € Ö 1 ij. C

Signature

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to resp

FEE TRANS		Complete if Known			
		Application Number			
for FY 2	000	Filing Date			
Patent fees are subject to a	nnual revision.	First Named Inventor	obert L. Cadoux		
Small Entity payments <u>must</u> be supported otherwise large entity fees must be paid.	See Forms PTO/SB/09-12.	Examiner Name			
See 37 C.F.R. §§ 1.27 and 1.28.		Group / Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 345.00	Attorney Docket No.	99629		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity						
Denosit C	Fee	Fee	Fee Cod	Fee	y Fee Description Fee Paid		
Account 11-1110	105	e (\$) 130	205	e (\$) 65	Surcharge - late filing fee or oath	1	
Deposit [, , , , , , , , , , , , , , , , , ,	127	50	227	25	Surcharge - late provisional filing fee or		
Account Kirkpatrick & Lockhart LLP	139				cover sheet.		
Charge Any Additional Fee Required		130		130	Non-English specification	İ	
Under 37 CFR §§ 1.16 and 1.17	112	2,520 920*		2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to		
2. X Payment Enclosed:					Examiner action		
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	380	216	190	Extension for reply within second month		
Large Entity Small Entity	117	870	217	435	Extension for reply within third month		
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month		
(0)	128	1,850	228	925	Extension for reply within fifth month		
010.	119	300	219	150	Notice of Appeal		
	120	300	220	150	Filing a brief in support of an appeat		
	121	260	221	130	Request for oral hearing		
	138	1,510	138	1,510	Petition to institute a public use proceeding	ĺ	
	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 345.00	141	1,210	241	605	Petition to revive - unintentional	ĺ	
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	ĺ	
Fee from Extra Claimsbelow Fee Paid	143	430	243	215	Design issue fee	ĺ	
Total Claims 19 -20** = 0 X =	144	580	244	290	Plant issue fee		
Independent 2 - 3** = 0 x =	122	130	122	130	Petitions to the Commissioner		
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	İ	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	İ	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection	ŀ	
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 ČFR § 1.129(a))		
104 260 204 130 Multiple dependent claim, if not paid	143	090	243	343	For each additional invention to be examined (37 CFR § 1.129(b))		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) - 0 -	Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-					
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Jonathan C. Parks Registration No. 40,120 Telephoné 412) 355-628						8	
Signature P P	Date 1710 00	\neg					

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

WARNING: